



EMBEDDED COMPUTER USER INTERFACE

- Cortex A8
- Up to 512Mbytes DDR2 SDRAM
- 4Gbits NAND Flash

Set functionalities:

- TFT LCD with RGB-LVTTL 24 bits
- Capacitive touch panel with I2C control
- Ethernet 10/100Mbps
- 1 RS232 for debugging
- 1 USB Host
- 1 USB OTG
- Temperature range -40°C / +85°C
- Shock & vibration resistant DIN EN 60068
- 2 I2C
- 2 UART
- 2 FlexCAN 2.0B
- MMC/SD/SDIO LED status indicators
- Battery for date back-up
- Power supply from 9VDC to 15VDC